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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/668,296	09/25/2000	Makoto Hirahara	HIRAHARA=1	1273	
1444	7590 01/26/2005		EXAM	EXAMINER	
BROWDY AND NEIMARK, P.L.L.C.			COLON, CA	COLON, CATHERINE M	
624 NINTH STREET, NW SUITE 300			ART UNIT	PAPER NUMBER	
	TON, DC 20001-5303		3623	-	
			DATE MAILED: 01/26/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

0/		Application No. Applicant(s)			
V	Notice of Abandonment	09/668,296	HIRAHARA ET AL.		
'	Nouce of Abandonment	Examiner	Art Unit		
		C. Michelle Colon	3623		
•	- The MAILING DATE of this communication app	pears on the cover sheet with the c	correspondence add	dress	
This applic	ation is abandoned in view of:				
(a) 🗌 A	cant's failure to timely file a proper reply to the Offic reply was received on (with a Certificate of I eriod for reply (including a total extension of time of	Mailing or Transmission dated		expiration of the	
	proposed reply was received on, but it does			=	
a	A proper reply under 37 CFR 1.113 to a final rejection oplication in condition for allowance; (2) a timely file continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee);			
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) 🛭 N	o reply has been received.				
	cant's failure to timely pay the required issue fee an the mailing date of the Notice of Allowance (PTOL-		the statutory period	of three months	
_	he issue fee and publication fee, if applicable, ware), which is after the expiration of the statutory processes (PTOL-85).				
(b) 🗌 TI	ne submitted fee of \$ is insufficient. A balanc	e of \$ is due.			
	The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$		
(c) 🗌 Th	ne issue fee and publication fee, if applicable, has n	ot been received.			
3.☐ Applic	eant's failure to timely file corrected drawings as requivability (PTO-37).	uired by, and within the three-month	period set in, the Not	tice of	
	roposed corrected drawings were received on ter the expiration of the period for reply.	_ (with a Certificate of Mailing or Tran	nsmission dated), which is	
(b) 🗌 N	o corrected drawings have been received.				
4. The letter the approximately	etter of express abandonment which is signed by th pplicants.	e attorney or agent of record, the ass	signee of the entire in	iterest, or all of	
5. The land	etter of express abandonment which is signed by ar a) upon the filing of a continuing application.	n attorney or agent (acting in a repres	sentative capacity un	der 37 CFR	
	lecision by the Board of Patent Appeals and Interference decision has expired and there are no allowed claim		se the period for seel	king court review	
7. 🗌 The r	eason(s) below:				
		SUPERVISORY PA	1		

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 01212005